## AMENDMENTS TO THE CLAIMS

Amend the claims as follows:

- 1.-21. (canceled).
- 20. (currently amended) A coated substrate comprising a superalloy substrate and a chemically vapor deposited aluminide diffusion coating <u>as-deposited</u> thereon including at a coating region of the aluminide diffusion coating or throughout the aluminide diffusion coating a distribution of a reactive element <u>codeposited</u> with aluminum and comprising Hf, Zr, or both Hf and Zr.
- 21. (previously presented) The coated substrate of Claim 20 further comprising Y.
- 22.-25. (cancelled).
- 26. (currently amended) A coated substrate comprising a superalloy substrate and an aluminide diffusion coating <u>asdeposited</u> thereon including a distribution of Hf <u>codeposited with aluminum</u> at a coating region of the aluminide diffusion coating or throughout the aluminide diffusion coating.

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27. (currently amended) A coated substrate comprising a superalloy substrate and an aluminide diffusion coating asdeposited thereon including a distribution of Zr codeposited with aluminum at a coating region of the aluminide diffusion coating or throughout the aluminide diffusion coating.